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APPLICATION NO	. F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622,670		07/18/2003	Gino Ferrari	FERRARI G. ET AL - 1	3673
25889	7590	02/01/2006	EXAMINER		INER
	(COLLA		RIVELL, JOHN A		
COLLARI	,	.C. OULEVARD		ART UNIT	PAPER NUMBER
ROSLYN,			3753		

DATE MAILED: 02/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/622,670	FERRARI ET AL.					
Office Action Summary	Examiner	Art Unit					
	John Rivell	3753					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 12/5/	05 (election).						
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·—	<u> </u>						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-20 is/are pending in the application.							
· · · · · · · · · · · · · · · · · · ·	4a) Of the above claim(s) <u>11-20</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1,2 and 9</u> is/are rejected.							
7)⊠ Claim(s) <u>3-8 and 10</u> is/are objected to.							
	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers	·						
_							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>18 July 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct							
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of: 1.⊠ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents	2. Certified copies of the priority documents have been received in Application No						
3. ☐ Copies of the certified copies of the prior	• •						
application from the International Bureau	·	Ŭ					
* See the attached detailed Office action for a list of the certified copies not received.							
Attach mant/a)							
Attachment(s) 1) X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da						
		<u> </u>					

Applicant's election with traverse of the species of Group A, figs. 1-3, claims 1-10 in the reply filed on December 5, 2005 is acknowledged. The traversal is on the ground(s) that, based upon applicants "unitary inventive concept, namely, an apparatus for activating and deactivating fluid-operated devices it is believed that any search for the species embodied in Figs. 1-3 would necessarily include a search for the species embodied in Figs. 4-6. Thus, a simultaneous search for all of the species is believed not to constitute an unreasonable search for the Patent Examiner".

This is not found persuasive because the argument that the several claimed species are (or may be) searchable together is not conclusive that the several claimed species are patentably distinct. Moreover, there are no convincing arguments that the several claimed species are not patentably distinct.

The requirement is still deemed proper and is therefore made FINAL.

Claims 11-20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on December 5, 2005.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 9 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Art Unit: 3753

Claim 9 recites the limitation "said front fluid outlet" in line 2. There is insufficient antecedent basis for this limitation in the claim on the basis of its dependence on claim 2. It would appear proper if the claim were dependent of claim 3 in which the first recitation of "a front outlet" is made.

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2 are rejected under 35 U.S.C. §102 (b) as being anticipated by Benjamin et al.

The patent to Benjamin et al. discloses an "apparatus comprising a normally closed valve element (either one of the biased closed ball check valves 54) that can be mounted on a mobile part (14) and fluid distributor means (at 24) that can be mounted on a stationary part and is operatively connectable with said valve element" as recited in claim 1.

Regarding claim 2, in Benjamin et al., "said valve element comprises: a bell-body (read at bore 52) provided with a bottom part and an opening (the port in seal/seat 56) which can be closed with a closing element (ball 54), elastic means (read on the variable fluid pressure and centrifugal force applied to the ball(s) 54 to bias the ball(s) closed) interposed between said closing element and said bottom part, said elastic means being suitable for maintaining said closing element in a configuration in which said opening is closed, a pipe (46 or 48) passing through said bottom part of said body

for connecting said body to a fluid-dynamic device (within element 16), collar means (read on the shoulder of body 44 cooperating with the inner end of sleeve 52 to retain the seal 56 compressed therebetween) radially protruding from the inner part of said opening and suitable for being in contact with and limiting said closing element, seal means (56) interposed between said closing element and said collar" as recited in claim 2.

Claims 3-8 and 10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 9 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Rivell whose telephone number is (571) 272-4918. The examiner can normally be reached on Mon.-Thur. from 6:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on (571) 272-4930. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR·system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/ John Rivell Primary Examiner Art Unit 3753

j.r.